3/25/10

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Dawn Grimes A	(Depositor's name)
Car	(Signature)
March 24, 2010	(Date)

				Wiaicii	24, 2010	(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO	. CONFIRMATION NO.	
10/567,710	02/07/2006		Shigeru Nishio		64846RCE(70904)	3885	
TITLE OF INVENTION: ELECTROSTATIC SUCTION TYPE FLUID DISCHARGE DEVICE, ELECTROSTATIC SUCTION TYPE FLUID DISCHARGE METHOD, AND PLOT PATTERN FORMATION METHOD USING THE SAME							
APPLN. TYPE	SMALL ENTITY	ISSUE	FEE PUBLIC	ATION FEE	TOTAL FEE(S) DUE	DATE DUE	
Non-Provisional	no	\$1,510	0.00 \$3	300.00	\$1,810.00	04/15/2010	
EXAMINER AI		ART U	ART UNIT CLASS		]		
A. C. Witkowski 2853							
1. Change of correspondence address or indication of "Fee 2. For printing on the patent front page, list							
Address" (37 CFR 1.363).			(1) the names of up to 3 registered patent 1 Edwards Angell Palmer & Dodge LLP				
Change of correspondence address (or Change of attorneys or agents OR, alternatively,						<u> </u>	
Correspondence Address form PTO/SB/122) attached.			(2) the name of a single	firm (having as	a member 2 David G C	Conlin	

a registered attorney or agent) and the names of "Fee Address" indication (or "Fee Address" Indication up to 2 registered patent attorneys or agents. If no form PTO/SB/47; Rev 03-02 or more recent) attached. David A. Tucker name is listed, no name will be printed. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Sharp Kabushiki Kaisha Osaka-Shi, Japan Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order -# of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 04-1105 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

PTOL-85 (Rev. 08/08) Approved for use through 08/31/2010. OMB 0651-0033

1 June

David A. Tucker

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Registration No.

Date

March 24, 2010

Authorized Signature

Typed or printed name

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Dawn Grimes A	(Depositor's name
Cal	(Signature
March 24, 2010	(Date

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/567,710 02/07/2006 Shigeru Nishio 64846RCE(70904) 3885 TITLE OF INVENTION: ELECTROSTATIC SUCTION TYPE FLUID DISCHARGE DEVICE, ELECTROSTATIC SUCTION TYPE FLUID DISCHARGE METHOD, AND PLOT PATTERN FORMATION METHOD USING THE SAME APPLN, TYPE **SMALL ENTITY ISSUE FEE** PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE Non-Provisional \$1,510.00 \$300.00 \$1,810.00 04/15/2010 no **EXAMINER** ART UNIT **CLASS-SUBCLASS** A. C. Witkowski 2853 1. Change of correspondence address or indication of "Fee 2. For printing on the patent front page, list Address" (37 CFR 1.363). (1) the names of up to 3 registered patent Edwards Angell Palmer & Dodge LLP attorneys or agents OR, alternatively, Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member David G. Conlin a registered attorney or agent) and the names of "Fee Address" indication (or "Fee Address" Indication up to 2 registered patent attorneys or agents. If no form PTO/SB/47; Rev 03-02 or more recent) attached. David A. Tucker name is listed, no name will be printed. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Sharp Kabushiki Kaisha Osaka-Shi, Japan Please check the appropriate assignee category or categories (will not be printed on the patent): Individual X Corporation or other private group entity Government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order -# of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 04-1105 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature Date March 24, 2010

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David A. Tucker

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27,840

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